

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/13/2003

Brent E. Vecchia BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 EXAMINER
COLEMAN, ERIC

PAPER NUMBER

ART UNIT

DATE MAILED: 11/13/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852,217	05/08/2001	Mohammad Abdallah	42390P5193C	. 3800

TITLE OF INVENTION: EXECUTING PARTIAL-WIDTH PACKED DATA INSTRUCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

11/13/2003

Mail Stop ISSUE I Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further correspondence including the Patent, advance orders and notificat indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a nemaintenance fee notifications.	tion of maintenance fees will be mailed to the current correspondence address as w correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
maintenance rec normeations.	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying

FIRST NAMED IN

ISSUE FEE

\$1330

ART UNIT

2183

Mohammad Al

Brent E. Vecchia BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026

FILING DATE

05/08/2001

SMALL ENTITY

NO

TITLE OF INVENTION: EXECUTING PARTIAL-WIDTH PACKED DATA INSTRUCT

7590

**EXAMINER** 

COLEMAN, ERIC

APPLICATION NO.

09/852,217

APPLN. TYPE

nonprovisional

Block 1)	Fee(s) Transmittal. Thi	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, may be used to work of mailing or transmission.			
	I hereby certify that th States Postal Service w addressed to the Mail	tificate of Mailing or Trans is Fee(s) Transmittal is bein vith sufficient postage for fir Stop ISSUE FEE address TO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile		
			(Depositor's name)		
	,		(Signature)		
			(Date)		
ST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
Mohamma	d Abdallah	42390P5193C	3800		
A INSTRU	JCTIONS				
	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
	\$300	- \$1630	02/13/2004		
	CLASS-SUBCLASS				
	712-022000	•			
names of agents OF firm (havi	nting on the patent front page, up to 3 registered patent at R, alternatively, (2) the name of ing as a member a registered at the names of up to 2 register	torneys or 1 of a single attorney or 2			
attorneys	or agents. If no name is listed				
will be pri	nted.				
will appea	Γ (print or type) ar on the patent. Inclusion of as Completion of this form is NOT CE: (CITY and STATE OR COU		ate when an assignment has ignment.		
ed on the p		orporation or other private g	roup entity		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). names of up agents OR, al ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having a agent) and the ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or a will be printed Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (pr PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on been previously submitted to the USPTO or is being submitted under separate cover. Com (A) NAME OF ASSIGNEE (B) RESIDENCE: ( Please check the appropriate assignee category or categories (will not be printed on the pater 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s) ☐ A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND TEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents Alexandria, Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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Brent E. Vecchia			COLEMAN, ERIC	
BLAKELY, SOKO Seventh Floor	LOFF, TAYLOR & ZAFI	MAN LLP	ART UNIT	PAPER NUMBER
12400 Wilshire Bo		• 🙊	2183	
Los Angeles, CA 90025-1026			DATE MAILED: 11/13/2003	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 267 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 267 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

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. 75	11/13/2003		EXAM	INER	
Brent E. Vecchia BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			COLEMAN, ERIC		
BLAKELY, SOKO Seventh Floor	DLOFF, TAYLOR & ZA	FMAN LLP	ART UNIT	PAPER NUMBER	
12400 Wilshire Bo			2183	17	
Los Angeles, CA 9	0025-1026		DATE MAILED: 11/13/200		

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	š <sup>*</sup>			$\leq$		
Ŷ	Application No.	Applic	ant(s)	0		
Nation of Allowahility	09/852,217	ABDAL	LAH ET AL.			
Notice of Allowability	Examiner	Art Uni	it			
	Eric Coleman	2183				
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLO OL-85) or other appropriate of ENT RIGHTS. This application	SED in this application. communication will be n	If not include nailed in due o	d course. <b>THIS</b>		
1. $\boxtimes$ This communication is responsive to <u>amendment fi</u>	<u>led 10/27/03</u> .					
2. The allowed claim(s) is/are <u>11-29 and 31-37</u> .						
3. The drawings filed on 23 June 2003 are accepted to		) (I) (O				
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign pr</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	iority under 35 U.S.C. § 119(	a)-(d) or (t).				
<ol> <li>Certified copies of the priority documer</li> </ol>	its have been received.					
<ol><li>Certified copies of the priority documer</li></ol>						
<ol><li>Copies of the certified copies of the price</li></ol>		eceived in this national s	stage applicati	ion from the		
International Bureau (PCT Rule 17.2  * Certified copies not received:	?(a)).					
<ul> <li>5. Acknowledgment is made of a claim for domestic preference was included in the first sentence of the s</li> <li>(a) The translation of the foreign language provides</li> <li>6. Acknowledgment is made of a claim for domestic print the first sentence of the specification or in an Apprint</li> </ul>	pecification or in an Applicati sional application has been re riority under 35 U.S.C. §§ 120	ion Data Sheet. 37 CFR eceived. Dand/or 121 since a spe	1.78.			
Applicant has THREE MONTHS FROM THE "MAILING Dibelow. Failure to timely comply will result in ABANDONMI	ENT of this application. THIS	S THREE-MONTH PER	IOD IS NOT E	EXTENDABLE		
7. A SUBSTITUTE OATH OR DECLARATION must b INFORMAL PATENT APPLICATION (PTO-152) wh	ich gives reason(s) why the o	ed EXAMINER'S AMEN bath or declaration is de	DMENT or NO ficient.	OTICE OF		
<ul> <li>8. CORRECTED DRAWINGS (as "replacement sheet (a) including changes required by the Notice of Draft (a) hereto or 2) to Paper No.</li> </ul>		Review ( PTO-948) atta	ched			
<ul> <li>(b) ☐ including changes required by the proposed dragon</li> <li>(c) ☐ including changes required by the attached Example</li> </ul>						
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s	7 CFR 1.84(c)) should be writte uch in the margin according to	en on the drawings in the o 37 CFR 1.121(d).	front (not the	back) of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT</li> </ol>	e deposit of BIOLOGICAL FOR THE DEPOSIT OF BIO	MATERIAL must be a DLOGICAL MATERIAL.	submitted. N	ote the		
Attachment(s)				·		
1 ☐ Notice of References Cited (PTO-892)	5□ Notice	of Informal Patent Appl	ication (PTO-	152)		
2☐ Notice of Draftperson's Patent Drawing Review (PTO-	948) 6∏ Intervi	ew Summary (PTO-413	•	•		
3 Information Disclosure Statements (PTO-1449 or PTO Paper No	1/SB/08)	7☐ Examiner's Amendment/Comment				
4☐ Examiner's Comment Regarding Requirement for Dep of Biological Material	oosit 8∏ Examiı 9∏ Other		oleman	ance		
		Primar	y Examiner			